

TOP VIEW

AIR OUTLET

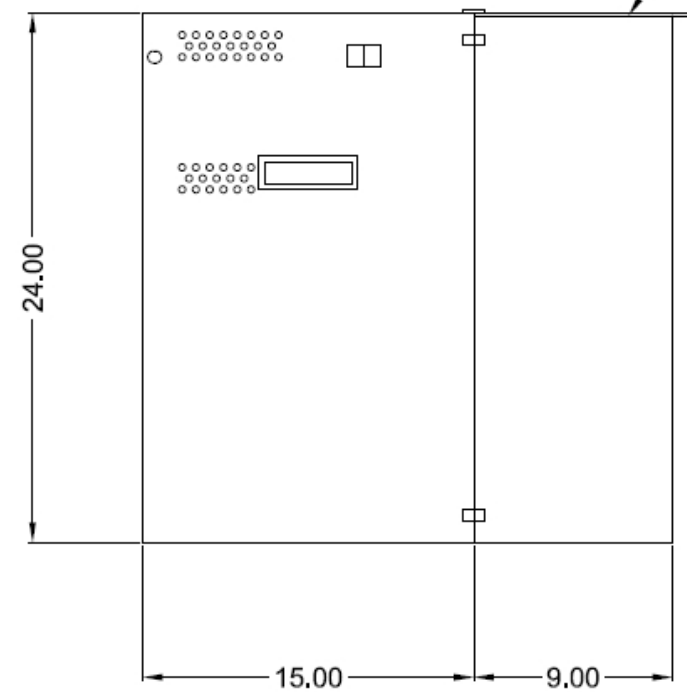
CONSTRUCTION: 18 Gauge welded steel cabinet finished with 2 part chemical and oil resistant finish. Includes removable, hinged acrylic sides and top shield, built-in side handles, 6' power cord, on-off switch, and running light. Portable.

WEIGHT: 61 lbs.

AIRFLOW: 230 CFM
170 CFM (w/HEPA or V-BANK)

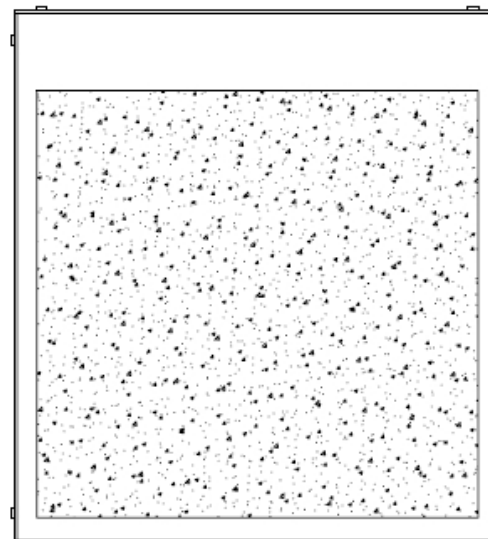
NOISE LEVEL: 54 dBA-HI, 51 dBA-LO, @5'

ELECTRICAL: 1/10 HP 115 V, 2.7 amps, 1 speed, std.
 1/10 HP 115 V, 1.8 amps, 1 speed, opt.



SIDE VIEW

CLEAR TOP & SIDE SHIELDS



FRONT VIEW

SPECIFICATIONS:

PREFILTERS: (1) 1" polyester, std.

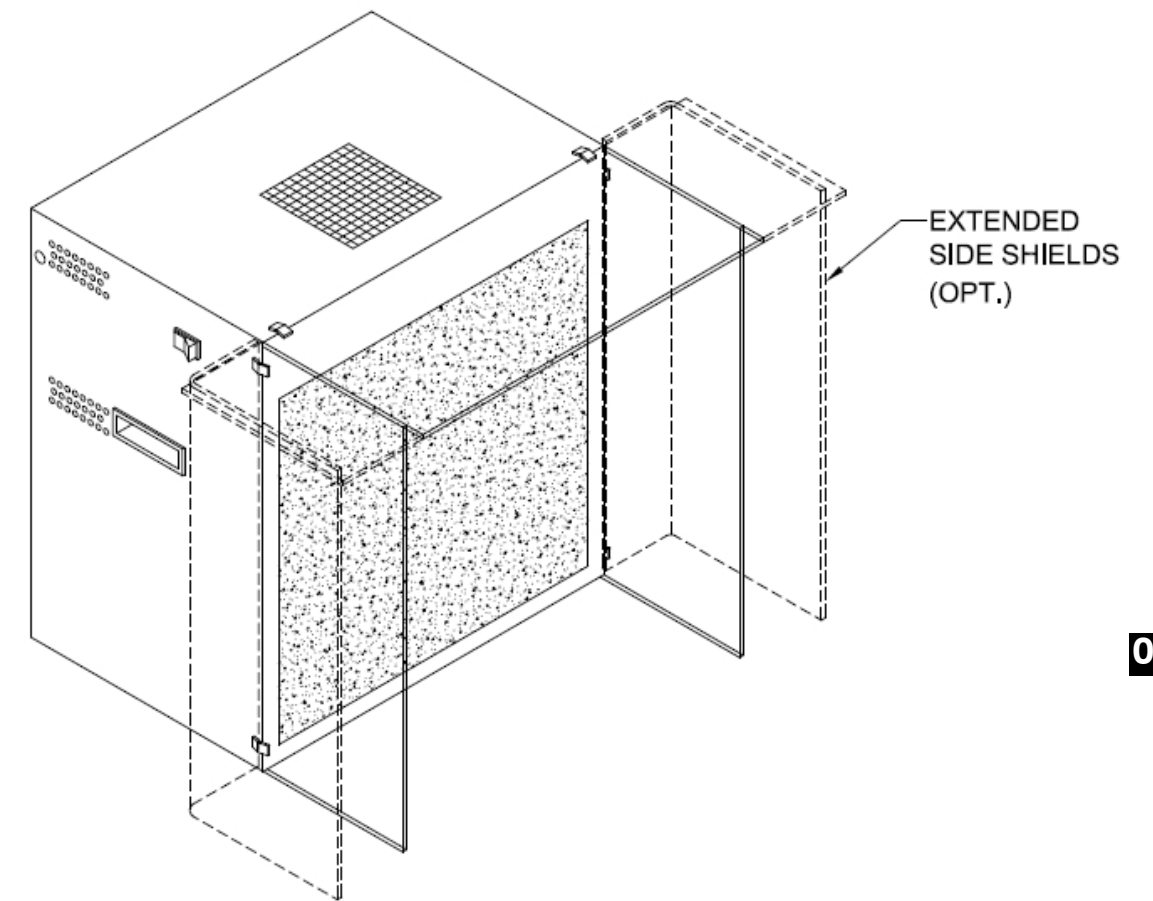
MAIN FILTERS: (1) 14 ft² 98%, std.
 (1) 99.97% D.O.P. HEPA, opt.

AFTER FILTERS: (1) 2" charcoal, std.

AD OPTION: (1) refillable v-bank adsorber module, 7 lb. capacity, in place of 98% filter, opt.

OTHER OPTIONS: Extended side shield, extends width to 30".

* AFS FILTER EFFICIENCIES BASED ON ASHRAE 52-76 TEST METHOD



EXTENDED SIDE SHIELDS (OPT.)

08-01

CUSTOMER:
CUSTOMER P.O.:
PROJECT:
ENGINEER:
SALES REP.:
IDENTIFICATION / TAGGING:

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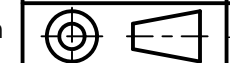
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Drawn by:	JANOS-B
Date:	5/1/2008
Scale:	NTS
Weight:	N/A

08-01 Fume Booth

Specification Drawing



Drawing No.:	-	File Name:	(08-01) Fume Booth - SD
Material:	-	Product manufactured by:	Airflow SYSTEMS INC.
			Sheet: 1/2

MODELS & OPTIONS

Part # **Description**

Main System / Part

_____ Fume/Booth Portable desk-top air cleaner with (1) 1" thick polyester prefilter (1) 65% pleated main filter (14 sq. ft. of media) (1) 2" thick disposable charcoal filter and an ODOR/EX deodorizer.

Filter Options (when ordering main unit)

- _____ FB-95% 95% Main Filter in place of 65% standard filter
- _____ FB-AD Adsorption option. Includes (1) refillable v-bank adsorption module (7 lbs. capacity) with (1) 2" pleated afterfilter in place of standard 65% filter and standard 2" charcoal filter. Order charcoal separately.
- _____ FB-HEPA 99.97% Hepa Filter in place of standard 65% filter.

Misc. Options

- _____ FB-ESS Extended acrylic side shields extends width to 30" (Add 10 lbs. to ship weight).
- _____ FB-V550 Outside Vent Kit. Includes blower outlet adapter with 12 1/2' of 6" diameter flex hose. Can retrofit in the field. (Add 20 lbs. to ship weight.)
- _____ F120 3800 CFM unit w/4" pleated 30% prefilter 65% bag filter, 120 sq. ft. 2 HP TEFC motor, 208-230/460/3/60 Hz. Wired for 208V unless otherwise specified.

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Material: Product manufactured by:	Sheet: 2/2